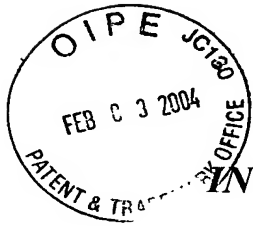


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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Ser. No.: 10/647,423  
Filing Date: August 25, 2003  
Applicants: Argonne National Lab

Title: *DISCRIMINATION OF BACILLUS  
ANTHRACIS FROM CLOSELY  
RELATED TO MICROORGANISMS  
BY ANALYSIS OF 16S AND 23S  
RRNA WITH OLIGONUCLEOTIDE  
MICROCHIPS*

Inventors: Bavykin, Sergei *et al.*,

Attorney/Docket: 21416-94731

Examiner: Not yet assigned

### Certificate Under 37 CFR 1.8(a)

I hereby certify that this correspondence is being hand-  
mailed via Express Mail No. EL 990039245 US to  
Commissioner for Patents, Mail Stop Sequence, P.O.  
Box 1450, Alexandria, VA 22313-1450

on February 3, 2004

Alice O. Martin  
(Reg. No. 35,601)

### **TRANSMITTAL OF SEQUENCE LISTING, DISKETTE AND REQUIRED STATEMENT PURSUANT TO 37 C.F.R § 1.821-1.825**

Commissioner for Patents  
Mail Stop Sequence  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Enclosed is a paper copy of the sequence listing for the above-referenced application  
together with the required statement and a computer diskette in accordance with 37 C.F.R §  
1.821-1.825.

10/647,423

*Attorney Docket No. 21416-94731*

A preliminary amendment to accompany the sequence listing is filed concurrently.

No other fees are believed due at this time, however, please charge any deficiencies or credit any overpayments to deposit account number 12-0913 with reference to our attorney docket number (21416/94731).

Respectfully submitted,

BARNES & THORNBURG

A handwritten signature in cursive script, appearing to read "Alice O. Martin", written over a horizontal line.

Alice O. Martin

Attorney Registration No. 35,601

BARNES & THORNBURG  
P.O. Box 2786  
Chicago, Illinois 60690-2786

Date: February 3, 2004



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Atty. Docket No: 21416-94731

In re patent application of

BAVYKIN, SERGEI G. et al.

Serial No. 10/647,423

Filed: August 25, 2003

For: DISCRIMINATION OF BACILLUS ANTHRACIS FROM CLOSELY RELATED TO  
MICROORGANISMS BY ANALYSIS OF 16S AND 23S rRNA WITH OLIGONUCLEOTIDE  
MICROCHIPS

STATEMENT TO SUPPORT FILING AND SUBMISSION IN  
ACCORDANCE WITH 37 C.F.R. §§ 1.821-1.825

Assistant Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450  
Mail Stop SEQUENCE

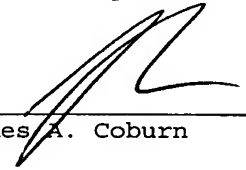
Sir:

In connection with a Sequence Listing submitted concurrently  
herewith, the undersigned hereby states that:

1. the submission, filed herewith in accordance with 37  
C.F.R. § 1.821(g), does not include new matter;
2. the content of the attached paper copy and the  
attached computer readable copy of the Sequence Listing, submitted in  
accordance with 37 C.F.R. § 1.821(c) and (e), respectively, are the same.

Respectfully submitted,

Feb. 2, 2004  
Date

  
James A. Coburn

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